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25784 7590 11/17/2004

MICHAEL O. SCHEINBERG  
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Margarita Marquez-Escalona (Depositor's name)  
December 8, 2004 (Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/765,806      | 01/19/2001  | Robert L. Gerlach    | P064                | 9171             |

TITLE OF INVENTION: SHAPED AND LOW DENSITY FOCUSED ION BEAMS

| APPLN. TYPE        | SMALL ENTITY | ISSUE FEE      | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|--------------------|--------------|----------------|-----------------|------------------|------------|
| nonprovisional     | NO           | \$1370         | \$300           | \$1670           | 02/17/2005 |
| EXAMINER           | ART UNIT     | CLASS-SUBCLASS |                 |                  |            |
| EL SHAMMAA, MARY A | 2883         | 250-492210     |                 |                  |            |

Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

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- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
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Michael O. Scheinberg

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## ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

FEI Company

## (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hillsboro, Oregon

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
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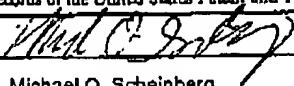
Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature



Date December 8, 2004

Typed or printed name Michael O. Scheinberg

Registration No. 36,919

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